DATE: December 13, 2007

TO: Council Members

FROM: S. Derek Phelps, Executive Director

RE: **PETITION NO. 836** – Waterside Power LLC petition for a declaratory ruling

that no Certificate of Environmental Compatibility and Public Need is required for the proposed construction and operation of a permanent peaking facility

located at 17 Amelia Place, Stamford, Connecticut.

## I. Introduction

Waterside Power, LLC (Waterside) has submitted a petition to the Connecticut Siting Council (Council) for a declaratory ruling that no Certificate of Environmental Compatibility and Public Need (Certificate) is required for the proposed construction and operation of a permanent peaking facility located at 17 Amelia Place, Stamford, Connecticut. Waterside proposes to construct a permanent peaking plant with a similar design as the temporary facilities with the addition of certain fuel facilities to ensure operation would be available as needed to operate in the Locational Forward Reserve Market (LFRM) on a long-term basis.

The proposed project would continue to use the three existing turbine generator units. The winter capability of the turbines is expected to be approximately 75 MW with a summer capability of 69.2 MW.

Waterside proposes to replace five small fuel oil storage tanks with two tanks located near the southwest edge of the property. The project would include the addition of two adjacent shelter enclosures rather than a single shelter enclosure for the combustion turbines and the addition of soundproofing mitigation for each of the three combustion turbines.

## II. Proposed Schedule

Petition received	11/21/07
Pre-hearing conference (11:00 a.m.)	02/13/08
Pre-filed testimony due	02/28/08
Deadline to request Party/Intervenor status	02/28/08
Field review (2:00 p.m.)	03/06/08
Hearing (3:00 p.m. and 7:00 p.m.)	03/06/08

Christina Lepage Siting Analyst